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Application No.: 10/606,376

Docket No.: JCLA11125-R

In The Claims:

Claims 1-3(canceled)

Claim 4. (currently amended) A back light module, comprising:

a frame set comprising a plurality of frames;

at least a <u>a plurality of lamp</u> tube module<u>s positioned inside the frame</u>, wherein each lamp tube module <u>is disposed inside one of the frames correspondingly and</u> comprises at least two U-shaped lamp tubes; and

a diffusion plate positioned inside the frame set above said lamp tubes.

Claim 5. (currently amended) The back light module of claim 4, wherein the electrodes of the U-shaped lamp tube inside each lamp tube module face the bottom section of the frame just underneath the lamp tubes.

Claim 6. (currently amended) The back light module of claim 4, wherein the electrodes of the U-shaped lamp tube inside each lamp tube module face one of the side edges of the frame.

Claim 7. (currently amended) The back light module of claim 4, wherein the U-shaped lamp tubes within each lamp tube module is are symmetrically positioned inside the frame.

Claim 8. (currently amended) The back light module of claim 4, wherein the U-shaped lamp tubes within each lamp tube module is are alternately positioned inside the frame.

Claim 9. (currently amended) The back light module of claim 4, wherein the lamp tube modules form an array-inside the frame.

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Claim 10. (currently amended) The back light module of claim 4, wherein the lamp tube modules are laid down in rows or columns inside the frame.

Claim 11. (original) The back light module of claim 4, wherein the module furthermore comprises a reflecting plate positioned on the bottom section of the frames.

Claim 12. (original) The back light module of claim 4, wherein the module furthermore comprises a plurality of optical plates positioned on the diffusion plate.

Claim 13 (new) A back light module, comprising:

a frame;

at least two U-shaped lamp tubes disposed inside the frame, wherein the two U-shaped lamp tubes are respectively positioned at two sides of the frame and do not cross the center of the frame; and

a diffusion plate positioned inside the frame above said lamp tubes.

Claim 14. (new) The back light module of claim 13, wherein electrodes of the U-shaped lamp tube inside each lamp tube module face the bottom section of the frame just underneath the lamp tubes.

Claim 15. (new) The back light module of claim 13, wherein the electrodes of the U-shaped lamp tube inside each lamp tube module face one of the side edges of the frame.